	Application No.	Applicant(s)	
No. 41 All access to 11/4 -	Application No.	Applicant(s)	
	10/084,663	OHTSUKA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Jennifer Doan	2874	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i b) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due of	d ourse. THIS
1. A This communication is responsive to <u>amendment filed on</u>	July 6, 2004 and Terminal D	Disclaimer filed 9/22/2004.	
2. ⊠ The allowed claim(s) is/are <u>1-16</u> .			
3. The drawings filed on 18 June 2002 are accepted by the	Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents hav 2. ☐ Certified copies of the priority documents hav 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	re been received. re been received in Application ocuments have been receive received of this communication to file	on Noed in this national stage application	
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the deposition of the sheet in the sheet	rson's Patent Drawing Revie	or in the Office action of the drawings in the front (not the b FR 1.121(d). ERIAL must be submitted. No	-
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BI	OLOGICAL MATERIAL.	
Attachment(s)			
1. Notice of References Cited (PTO-892)		nformal Patent Application (PTO-	152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), /Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 		Amendment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allow	/ance
of Biological Material	9.	PHAN T. H. PALMER PRIMARY EXAMINER	
		00/01/2	

Reasons for allowance

1. The following is an examiner's statement of reasons for allowance:

The Terminal Disclaimer, filed on September 24, 2004, is effective to overcome the obviousness-type double patenting rejection under U.S. Patent 6,676,300.

The prior art of record fails to disclose or reasonably suggest a method and an apparatus of a connector ferrule for an optical connector with a pair of guide hole for guide pin insertion and one or a plurality of optical fibers positioning holes extending inwardly from the connection end surface, wherein the connector has a filler with an average particle size of no more than 40 μ m and a chamfer provided at the opening edge portion of the guide hole.

Claims 1-16 are therefore allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer Doan whose telephone number is (571) 272-

Application/Control Number: 10/084,663

Art Unit: 2874

2346. The examiner can normally be reached on Monday to Thursday from 6:00am to 3:30pm, second Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jennifer Doan Patent Examiner

September 24, 2004

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PHAN T. H. PALMER PRIMARY EXAMINER

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